

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	773	(408/16).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/12 15:13
L2	736	(408/226).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/12 15:13
L3	181	(408/710).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/12 15:14
L4	5364	B23B051/00.ipc.	EPO; JPO; DERWENT	OR	ON	2007/06/12 15:14
L5	1513	B23B051/02.ipc.	EPO; JPO; DERWENT	OR	ON	2007/06/12 15:14
L6	6503	L4 or L5	EPO; JPO; DERWENT	OR	ON	2007/06/12 15:54
L7	441	L6 and (fractur\$3 or break\$3 or shear\$3)	EPO; JPO; DERWENT	OR	ON	2007/06/12 15:55
L9	2	mugeli-david-rees.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/12 15:24
L10	0	mugeli-david-r.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/12 15:16
L11	0	mugeli-david.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/12 15:18

## EAST Search History

L12	166	"97818" "117237" "1317624" "460639" "535939" "1093331".pn. or "1235604".pn. or "1265348".pn. or "1663341".pn. or "1694229".pn. or "1984839".pn. or "2915926".pn. or "3052999".pn. or "3076356".pn. or US-3128645-\$.did. or "3143900". pn. or "3263531".pn. or "3748052". pn. or "3857305".pn. or US-3858892-\$.did. or "3697141".pn. or US-3945069-\$.did. or US-4226562-\$.did. or US-4248555-\$.did. or US-4588339-\$.did. or "4710075".pn. or "4720907".pn. or "4527449".pn. or US-4720907-\$.did. or US-4773800-\$.did. or US-4809426-\$.did. or US-4850766-\$.did. or "4856177".pn. or "4890306".pn. or "4904130".pn. or "5076742".pn. or "5102271".pn. or "5350380".pn. or US-5692998-\$. did. or "5807106".pn. or "5842267". pn. or "5890897".pn. or "5941706". pn. or "5957634".pn. or "5961256". pn. or "6547562".pn. or "6637988". pn. or US-6935814-\$.did. or US-7048477-\$.did. or US-7021872-\$.did. or US-20020028422-\$.did. or US-20020172923-\$.did. or US-2003010823-\$.did. or US-20040129125-\$.did. or US-20040208717-\$.did. or US-20040265082-\$.did. or US-20060159533-\$.did.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 15:28
-----	-----	---	------------------------------	----	----	------------------

## EAST Search History

L13	157	"58149113".pn. or JP-58102650-\$. did. or "60009628".pn. or "63229211".pn. or "01210247".pn. or JP-03084582-\$.did. or "04164508".pn. or JP-08066805-\$. did. or JP-08187609-\$.did. or "09225719".pn. or "10034416".pn. or "10034419".pn. or JP-11090784-\$.did. or JP-2002219607-\$.did. or "2003127016".pn. or JP-2003340621-\$.did. or JP-2005205593-\$.did. or "246060" or "3613264" or "684634" or "657267" or "2589095".pn. or "2613267".pn. or "2710570".pn. or FR-2712223-\$.did. or FR-2851945-\$. did. or "1221880" or "2141565" or "2209668" or "1965131".pn. or "19707608".pn. or "19750772".pn. or "19848080".pn. or DE-4400703-\$. did. or "19950390".pn. or "29917457".pn. or DE-3221709-\$. did. or DE-3607771-\$.did. or "3613264".pn. or DE-19511346-\$. did. or "19859624".pn. or EP-155662-\$.did. or EP-674973-\$. did. or EP-721820-\$.did. or EP-1216805-\$.did. or EP-928599-\$. did. or "12305" or "278585" or "403625" or "431711" or "2331261" or "2004060598".pn. or "2004026165".pn. or WO-2005031207-\$.did.	EPO; JPO; DERWENT	OR	ON	2007/06/12 15:23
L14	23	("0088649"   "0117237"   "0850480"   "1984839"   "2219605"   "3349647"   "4527449").PN. OR ("4904130").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 15:47
L15	33	("1984839").URPN.	USPAT	OR	ON	2007/06/12 15:50
L16	1432	L1 or L2 or L3	US-PGPUB; USPAT	OR	ON	2007/06/12 15:54
L18	223	L16 and (fractur\$3 or break\$3 or shear\$3)	US-PGPUB; USPAT	OR	ON	2007/06/12 16:45
L19	2133	"408"/.ccls. and (fractur\$3 or break\$3 or shear\$3)	US-PGPUB; USPAT	OR	ON	2007/06/12 15:56
L20	1880	"408"/.ccls. and (fractur\$3 or break\$3 or shear\$3)	USPAT	OR	ON	2007/06/12 15:56
L21	5	("2740974"   "5152642"   "5299105"   "5934385").PN. OR ("6341926"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 16:03

## EAST Search History

L22	20	("1776525"   "2101347"   "2740974"   "2761298"   "3458882"   "4113480"   "4762444").PN. OR ("5152642").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 16:04
L23	9	("2740974").URPN.	USPAT	OR	ON	2007/06/12 16:04
L24	4	("3458882").URPN.	USPAT	OR	ON	2007/06/12 16:07
L25	3	("2101347").URPN.	USPAT	OR	ON	2007/06/12 16:08
L26	7	("1776525").URPN.	USPAT	OR	ON	2007/06/12 16:09
L27	34	("0881075"   "0903904"   "1776525"   "1870153"   "2157996"   "2761298"   "3301101").PN. OR ("3753625").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 16:11
L28	12	("1398156"   "2101347"   "2740974"   "3458882").PN. OR ("5234293").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 16:12
L29	421	L16 and (reduc\$4)	US-PGPUB; USPAT	OR	ON	2007/06/12 16:45
L30	264	L29 not L18	US-PGPUB; USPAT	OR	ON	2007/06/12 16:46
L31	18	("0824735"   "1425482"   "2854238"   "4107949"   "4211009"   "4335295"   "4586859"   "4702561"   "4726719"   "4840519"   "4934192"   "5028057"   "5174698").PN. OR ("RE35174").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 16:52
L32	27	("4107949"   "4335295"   "4943192").PN. OR ("5028057").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 16:53
L33	31	("0317970"   "0319019"   "1427556"   "2335741"   "2523041"   "3136347"   "3265343"   "3355752"   "4703677"   "D046716"   "D058502"   "D245395").PN. OR ("5037251").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 16:59
L34	1	1997-181491.NRAN.	DERWENT	OR	ON	2007/06/12 18:10
L35	2	((("5466100") or ("5028057"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/06/12 18:11
L36	2	DE-4316799-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/12 18:12